

**EXHIBIT 9.5**

Part 2 of 2

6680-UR-117

10/7/2009 (aff)

PSC REF#:121079

Docket 6680-UR-117

Exhibit 9.5rr

Schedule 6 Amended 10-5

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Witness: James B. Petersen

Public Service Commission of Wisconsin  
RECEIVED: 10/06/09, 7:39:10 AM**SCHEDULE 6: DISTRIBUTION PLANT COST ALLOCATION MIX IMPACT  
ON COSS RESULTS****Table 1: COSS AT WP&L FILED LEVELS OF COST**

	COSS A			COSS B			COSS C
Distribution Allocation - C/D	100/0	50/50	0/100	100/0	50/50	0/100	0/100
Production Allocation Mix - D/E	100/0	100/0	100/0	67/33 (2/1)	67/33 (2/1)	67/33 (2/1)	75/25
Small User & Others	21.8%	18.9%	16.0%	21.0%	18.0%	15.1%	15.1%
Commercial	-2.2%	3.5%	9.2%	-1.4%	4.3%	9.9%	9.9%
Industrial	2.5%	5.9%	9.2%	3.7%	7.1%	10.4%	10.3%
All Classes	13.0%	13.0%	13.0%	13.0%	13.0%	13.0%	13.0%

**Table 2: COSS AT STAFF ADJUSTED LEVELS OF COST**

	COSS A			COSS B			COSS C
Distribution Allocation - C/D	100/0	50/50	0/100	100/0	50/50	0/100	0/100
Production Allocation Mix - D/E	100/0	100/0	100/0	67/33 (2/1)	67/33 (2/1)	67/33 (2/1)	75/25
Small User & Others	17.0%	14.0%	11.2%	17.5%	12.7%	7.9%	8.0%
Commercial	-7.1%	-1.5%	4.0%	-10.9%	-1.6%	7.6%	7.6%
Industrial	-3.5%	-0.2%	3.1%	-3.2%	2.3%	7.8%	7.7%
All Classes	7.8%	7.8%	7.8%	7.8%	7.8%	7.8%	7.8%

Notes: Production Allocation Mix Ratio of Demand to Energy Allocators, i.e. 100/0 D/E = 100% on Demand and 0% on Energy.

Distribution Allocation Mix Ratio of Customer to Demand Allocators on Distribution Line Accounts,

i.e. 50/50 C/E = 50% on Customer and 50% on Demand.

COSS A Uses 100% Demand and 0 % Energy Allocators On Production Plant Accounts

COSS B Uses 67% Demand and 33 % Energy Allocators On Production Plant Accounts

COSS C Uses 75% Demand and 25 % Energy Allocators On Production Plant Accounts